



## What's the best anti-corrosion roof coating on the market?

**Advantage Graphene targets rusting roofs with unparalleled protection against corrosion.**



Alltimes Coatings' Advantage has now been further improved, making it a unique, revolutionary liquid roofing system for waterproofing industrial and commercial metal roofs. It now comes with added graphene, delivering anti-corrosion properties on a level never seen before – all in an easy-to-use, re-coatable system.

Days of seeing rusty roofs like these are numbered. Put simply, Advantage Graphene forms a barrier that is virtually impenetrable, giving unparalleled protection for your metal roof against corrosion.

### The result

Advantage Graphene has undergone rigorous testing to ISO:9227 with neutral salt spray for 5000 hours and is now an approved enhanced metal roof coating with industry-leading resistance to corrosion.

### Before Advantage



### After Advantage



This new, enhanced coating retains all the benefits of the original one-coat Advantage product. It can be applied in damp conditions, and is re-coatable for speedy and safe application. It is ultra-thin, lightweight and breathable, even-through resting rainfall, to help maintain a constant building temperature.

### How it works

Alltimes Coatings has worked in collaboration with Applied Graphene Materials Ltd to design this pioneering Advantage Graphene roof coating system.

In its purest form, graphene has a molecular structure comprising of a single layer of carbon atoms bonded in hexagonal form. It possesses an unsurpassed combination of mechanical, electrical and thermal properties, it is 200 times stronger than steel and it is the thinnest known material in existence. Graphene manufactured in a few atomic layer particulate form, for dispersion into coatings, has a very high surface area. Typically, just 1g of material has a total surface area of over 350m<sup>2</sup>. It is this material that creates the exceptional barrier to corrosion.

Advantage Graphene comes with a 30-year product warranty and 10-year latent defects insurance is available, guaranteed by Lloyds of London.

**Contact AGM on 01642 438214 or e-mail us at [info@appliedgraphenematerials.com](mailto:info@appliedgraphenematerials.com) for more information**